

A

Abdel-Dayem, H, 164, 473, 570, 601
 Abdel-Dayem, H M, 75, 426, 538
 Abella, E, 965
 Abghari, R, 995
 Abrams, D N, 962
 Aburano, T, 299
 Acevedo, M, 913
 Achong, D M, 599, 735
 Adachi, I, 352
 Adalet, I, 111, 733, 1096, 1106
 Adams, B K, 395, 619
 Ağan, M, 1096
 Ahn, C-S, 460
 Ai Jurayyan, N, 1061
 Ainota, T, 937
 Akahane, Y, 937
 Akbunar, T, 803
 Akgür, F M, 554
 Akhan, O, 46
 Akmehmet, S, 772
 Aktay, R, 772
 Aktolun, C, 446
 Alač, M, 623
 Alagöl, F, 1096, 1106
 Alazraki, N P, 688, 876
 Alderman, D F, 979
 Alford, J, 1089
 Al Herbish, A, 1061
 Ali, A, 69
 Ali, S, 455
 Ali, S A, 943
 Aliabadi, P, 226
 Al-Nahhas, A M, 615
 Alper, E, 803, 1092
 Al Rasheed, S, 1061
 Al-Sebaie, S, 83
 Anagnostopoulos, C, 685
 Andrews, R T, 642
 Aoki, T, 750
 Applegate, K, 947
 Arai, T, 5, 937
 Aras, T, 712
 Arbab, A S, 5, 937
 Arenas, L, 561
 Argenyi, E E, 639, 744
 Arima, N, 998
 Arkles, L B, 413
 Arsenault, A, 403
 Arseven, O, 1097
 Arzoumanian, A, 730
 Asada, S, 322, 792
 Ascah, K J, 830
 Ashraf, R, 140

B

Bag, R, 164, 538

Bahler, R, 440
 Baillet, G, 1092
 Bair, H J, 18
 Bajc, M, 211
 Bakalar, R D, 76
 Bakalar, R S, 1093
 Baldari, S, 1109
 Ball, D, 419
 Bania, M A, 185
 Barber, L, 928
 Baron, E, 365, 981
 Baron, P L, 979
 Barrett, J T, 993
 Barron, B, 107, 191
 Bar-Shalom, R, 37, 542
 Barzey, A, 114
 Bax, J J, 486
 Bayar, N, 467
 Bayhan, H, 446, 1012
 Becker, W, 18
 Behari, V, 367
 Beheshti, N H, 927
 Bekdik, C, 467
 Bekdik, C F, 712, 1012
 Bellon, E M, 440
 Ben-Haim, S, 153, 840
 Berk, T, 650
 Bernay, I, 259
 Bertelli, P, 370
 Bhadkamkar, V, 1047
 Bhatia, M, 979
 Bhatnagar, A, 318, 367, 739, 969, 1003, 1035, 1070
 Bhide, V, 935
 Biersack, H, 788
 Bilchik, T R, 571
 Billinghamurst, M W, 962
 Bird, A R, 619
 Bish, A S, 941
 Bitterman, A, 1104
 Blais, M, 821
 Blanch-Rubio, J, 930
 Boas, S R, 49
 Bohdiewicz, P J, 230, 419
 Bonanno, N, 1109
 Boneval, C, 111
 Boniaczszuk, J, 619
 Bouchard, A, 678
 Bourke, J, 928
 Bourque, M D, 649
 Boutselis, A G, 1084
 Bova, D A, 642
 Boyd, C M, 1065
 Boyd, S J, 275
 Brady, K, 906
 Bramlet, R, 471, 851
 Brans, B, 1052
 Breadmore, R, 413

Bremerich, J, 848, 1028
 Brophey, M, 107, 191
 Brown, B P, 99, 153
 Brown, S J, 552
 Brut, A, 1016
 Buffaz, P-D, 1016
 Bujenovic, L S, 302
 Bullard, A G, 1079
 Buonocore, E, 293
 Burak, Z, 259, 810
 Burke, G J, 993
 Burke, T, 835
 Burroni, L, 370
 Buscombe, J R, 13, 334
 Bushnell, D L, 99
 Butler, S P, 275
 Byrne, M J, 619

C

Çağlar, M, 712
 Çakir, S, 259
 Calligeros, D, 1055
 Caluser, C, 75
 Calzolari, F, 42
 Caner, B, 467
 Cantez, S, 111, 379, 733, 772, 1038, 1096, 1097, 1106
 Carmody, T J, 931
 Carpenter, A, 906
 Carson, B J W, 267
 Carstens, C, 976
 Catafau, A M, 736
 Cavanaugh, D J, 941
 Cecil, M P, 688
 Celentano, L, 22
 Ceriani, L, 817
 Cerino, M, 403
 Cerrito, A, 1109
 Cesani, F, 455, 457, 557, 909, 943
 Chacko, G, 1089
 Chae, S C, 1008
 Chakraborti, K, 1035
 Chakravorty, S K, 739
 Chan, K W, 176, 645
 Chandramouly, B, 72, 935
 Chang, C-P, 494, 501
 Chang, K-F, 899
 Changlai, S-P, 626
 Charron, M, 49, 945
 Chartrand, R, 512
 Chauhan, U P S, 969
 Chaun, H, 25
 Chen, C C, 222
 Chen, H-J, 346
 Chen, H-Y, 346
 Chen, P, 191
 Chen, Y-C, 813
 Chiu, N-T, 899

Cho, J T, 215
 Choe, W, 922
 Choi, C W, 310
 Choi, K W, 310
 Choong, K K L, 830
 Chopra, M K, 318, 969, 1003
 Chou, C, 706
 Chu, L-S, 501
 Chung, B C, 1008
 Chung, J-I, 605
 Chung, J-K, 215, 310, 721
 Chung, T S, 528
 Cioffi, R P, 508
 Civelek, A C, 779
 Clark, J, 147
 Clarke, G, 13
 Coates, G G, 1018
 Coleman, R E, 1079
 Colston, W C, 587
 Coniglio, G, 370
 Connolly, L, 947
 Cook, R, 1027
 Coote, D, 1
 Corbus, H F, 667
 Corstens, F HM, 334
 Cotten, D W, 293
 Coupal, J, 788
 Cowan, R J, 220, 368, 497
 Cox, J E, 497
 Crecco, M, 508
 Crespo, A, 270
 Crombez, R, 727
 Cuartero-Plaza, A, 930
 Cummings, D, 147
 Cuocolo, A, 22
 Cutrone, J A, 583, 867

D

D'Addabbo, A, 243, 1074
 D'Addabbo, F, 243
 Dadparvar, S, 552
 Dautzenberg, P L J, 463
 Davey, I, 376
 DeArmas, C R, Jr., 925
 De Geeter, F, 462, 550, 570, 843, 1022
 Degomme, P, 1022
 Delpassand, E S, 1047
 Delporte, M P, 1092
 Del Val Gómez, M, 473
 Del Vecchio, E, 703
 Demirçali, A E, 259
 Demirkol, O, 111
 Denardo, D A, 117
 Denardo, G L, 117
 Denardo, S J, 117
 De Neve, J, 550
 Denison, W, 725
 Derbekyan, V, 674
 Derebek, E, 531, 554
 De Rycke, J, 727
 Desroches, J, 512
 Dharan, M, 37
 Dhawan, R T, 318, 1035
 Dhingra, S S, 1058
 Diana, D J, 126

Dick, C, 876
 Diez, L, 270
 Difabrizio, L, 538
 Diggles, L, 583
 Di Gregorio, F, 703
 Dinh, L, 674
 Dirlik, A, 810
 Dixon, J, 560
 Dogan, A S, 744
 Doi, H, 322, 792
 Doi, S, 998
 Dominguez-Gadea, L, 270
 Douzdzian, V, 455
 Drane, W E, 407
 Drum, D E, 226
 Duan, H Y, 821
 Dujić, Z, 534
 Duman, Y, 810
 Duncan, D B, 522
 Dupont, J O, 699, 962
 Durak, H, 237, 531, 554, 650
 Durak, I, 237, 531, 650
 du Toit, D J R, 884
 Dworkin, H, 419
 Dworkin, H J, 230

E

Eastwood, J, 175
 Eberly, S, 282
 Ece, T, 733
 Efrat, M, 279
 Egehan, I, 259
 Egli, D F, 80, 836
 Eilers, D B, 505
 Eisenberg, B, 1018
 Ejaz, A A, 505
 Elahi, N, 188, 467
 El-Desouki, M, 1061
 Elgazzar, A H, 147, 164, 389, 426, 519, 763
 Elgin, Y, 259
 Ell, P J, 13, 334
 Ellis, M B, 220
 El-Saleh, K, 426
 El-Shirbiny, A, 691
 Endo, K, 315, 361
 Endoh, F, 1102
 Erbas, B, 46
 Erbas, T, 46
 Erben, G, 188
 Ercan, M T, 712, 1012
 Ergin, M, 237, 531
 Erlap, O, 803
 Ernst, R, 557
 Ertugrul, E, 1097
 Esquivel-Avila, J, 457
 Esselstyn, C B, 175
 Eterović, D, 534
 Ewing, P D, 391
 Eyal, A, 840

F

Fanti, S, 1034
 Farid, B, 75
 Feggi, L, 42
 Fernandez, O A, 199

Fernandez, R, 691
 Fernandez-Ulloa, M, 763
 Fertakos, R J, 70, 587
 Fink-Bennett, D, 230
 Finkelhor, R, 440
 Fordham, E W, 69
 Fortier, A, 678
 Frater, C J, 1055
 Frenkel, A, 542
 Friedman, N C, 79
 Front, D, 542, 840
 Fujimoto, R, 1112

G

Gaffney, G R, 55
 Gandhi, V C, 505
 Garcia, J R, 1047
 Gelfand, M J, 147, 519
 Gerard, P S, 483
 Gibold, C, 678
 Gilbert, H S, 925
 Gill, G, 928
 Ginés, A, 329
 Giovanella, L C, 817
 Gips, S, 279
 Glazer, M, 283
 Gokaslan, A, 191
 Gordon, L, 896, 979
 Gorenberg, M, 542, 840
 Gould, H R, 293
 Graham, P, 928
 Gravelle, D R, 821
 Greyson, N D, 286
 Gribbin, D, 273
 Griffith, R F, 220
 Groshar, D, 840
 Grunwald, F, 788
 Gulaldi, N C M, 46, 188, 1012
 Gulenchyn, K Y, 830
 Güngör, F, 259
 Gupta, S, 82
 Gurli, N J, 31
 Guzman, R, 27

H

Habbab, N, 164, 538
 Hacimustafaoglu, M, 803
 Hama, S, 807
 Hama, Y, 998
 Han, B K, 916
 Hanafee, W J, 738
 Hardie, R C, 182
 Hardoff, R, 37, 279, 365, 981, 1104
 Hatano, M, 807
 Hayabuchi, N, 902
 Hayashida, K, 421, 436
 Haynie, T P, 610
 Heinrich, A, 1104
 Heiss, W-D, 522
 Hellings, J A, 55
 Helmer, S R, 995
 Herholz, K, 522
 Herranz, R, 949
 Herrlin, K, 709
 Hibbeln, J F, 591
 Hichwa, R D, 639, 744

Hicks, R J, 413
 Higazi, E, 426
 Higuchi, T, 807
 Hill, S C, 222
 Hiraïke, S, 937
 Hirano, T, 630, 849, 1015, 1020, 1025
 Hirose, H, 792
 Hirose, Y, 421
 Hisada, K, 299
 Hogge, M, 943
 Honda, N, 340
 Hoskinson, M E, 267
 Hosono, M, 361, 361, 638, 1112
 Hou, C C, 391
 Housini, I, 922
 Howarth, D, 1
 Howman-Giles, R, 892
 Howman-Giles, R B, 254
 Hsieh, K-S, 263, 813
 Hsu, C-Y, 78, 449, 494, 800
 Huber, C, 128
 Hübner, K F, 293
 Hughes, J, 147
 Huguet, M, 329, 736, 949
 Hung, G-L, 459
 Hurley, B, 742
 Hurwitz, G A, 821

I

Ibrahim, A K, 426
 Ichikawa, K, 849, 1025
 Ichikawa, S, 630
 Ikehira, H, 750
 Iliff, N T, 779
 Imaeda, T, 322, 792
 Inampudi, C, 852
 Ing, T S, 505
 Inoue, T, 315
 Inoue, Y, 340
 Intenzo, C, 375
 Intenzo, C M, 203
 Iosilevsky, G, 542
 Iravani, A, 407
 Ishibashi, M, 902
 Ishida, Y, 421
 Ishii, K, 1102
 Ishiki, M, 357
 Israel, O, 542
 Itoh, K, 932

J

Jacobs, M, 372
 Jacobs, P, 619
 Jacobson, A F, 579, 888
 Jan, J-S, 800
 Japanwalla, M, 483
 Jarritt, P H, 13
 Jawad, A S M, 615
 Jayaram, G, 381
 Jena, A N, 1035
 Jhingran, S G, 416, 613, 989
 Jiménez, C, 906
 Johnson, J, 153
 Jolles, P R, 594
 Joseph, U A, 416, 613, 989

Joyce, W T, 368
 Juni, J E, 230, 419

K

Kageyama, M, 61, 357, 377, 1029
 Kakar, A, 381, 878
 Kakishita, M, 61, 357, 377, 1029
 Kalaigian, H, 75
 Kalani, G, 748
 Kamata, K, 52
 Kamba, M, 643
 Kameyama, T, 299
 Kamisaki, Y, 357
 Kandula, P, 1000
 Kanegae, K, 932
 Kanematsu, M, 322, 792
 Kang, D, 1008
 Kanuma, M, 1020
 Kao, C-H, 78, 263, 449, 494, 626, 633, 800, 813
 Kao, S C S, 153
 Kashyap, R, 367, 739, 969, 1035
 Kato, C, 932
 Kato, T, 643
 Kauffman, W M, 741
 Kawada, T K, 391
 Kaynak, S, 237, 531, 650
 Kedar, R, 615
 Keenan, A M, 86, 469, 565, 652, 753, 951
 Kempf, J, 164, 538
 Kempf, J S, 601
 Khafagi, F A, 273
 Khalkhali, I, 583
 Khan, A, 552
 Khanna, C M, 318, 969
 Kibar, M, 1012
 Kim, B-S, 721
 Kim, E E, 610, 721
 Kim, K-I, 721
 Kim, N K, 310
 Kim, S, 215, 375
 Kim, S E, 215
 Kim, S M, 203
 Kim, Y-C, 721
 Kim, Y T, 916
 Kimura, R L, 391
 Kinoshita, T, 1102
 Kinuya, S, 299
 Kira, T, 717
 Kirchner, P T, 639
 Kirshen, M, 945
 Kleinsasser, B J, 941
 Knight, J, 892
 Kobayashi, H, 361, 638, 1112
 Kobayashi, K, 985
 Kocak, M, 379, 733, 1038, 1106
 Kochkodan, J J, 995
 Kodama, F, 643
 Koh, C-S, 215, 310
 Koizumi, K, 5, 937
 Kojima, A, 717
 Koksai, N, 803
 Kokubo, M, 792
 Kolodny, G M, 542
 Komibuchi, T, 998

Komori, T, 352
 Kondoh, H, 250
 Konibuchi, T, 636
 Konishi, J, 361, 638, 1112
 Korbin, C D, 583
 Korkmaz, M, 610
 Kotoura, Y, 361, 638
 Kouris, K, 13
 Kovačić, K, 623
 Kovacs, Z, 1104
 Kozuka, T, 250
 Krausz, M, 1104
 Kriss, V M, 519
 Krug, B, 1052
 Kühn, R H, 18
 Kumabe, T, 902
 Kumakura, H, 630
 Kumar, R, 1058
 Kume, N, 1032
 Kumta, S, 376
 Kunitomo, K, 849
 Kurano, R, 717
 Kurland, G, 49
 Kusić, Z, 623
 Kut, O, 554, 650
 Kuyvenhoven, J, 727
 Kwok, C G, 959

L

Laguna, R, 913
 Lahoti, D, 1070
 Lai, Y-L, 788
 Lam, A, 892
 Lambert, R, 206, 729
 Lamki, L, 107, 191
 Lan, J-L, 494, 626, 695
 Laney, R, 685
 Lantz, M M, 126, 649
 Larson, S M, 75
 Lastoria, S, 22
 Lauriero, F, 243
 Leclerc, J, 398
 Ledesma-Medina, J, 49
 Leduc, F, 512
 Lee, B-H, 605
 Lee, D S, 215, 310
 Lee, H K, 916
 Lee, I K, 1008
 Lee, J, 867, 1008, 1008
 Lee, J D, 528, 605
 Lee, J-K, 788
 Lee, J S, 215
 Lee, J T, 528, 605
 Lee, K, 1008
 Lee, K H, 199
 Lee, M C, 215, 310
 Lee, S-H, 721
 Lee, V W, 568
 Lefebvre, B, 206
 Leggio, A, 1074
 Leijtens, J P A M, 463
 Leonard, J C, 844, 1023, 1089
 Leslie, W D, 699, 962
 Lésperance, J, 403
 Lette, J, 403
 Leung, C M Y, 839

Leung, P C, 376
 Leveille, J, 206
 Lewis, D H, 1111
 Liao, S-Q, 78, 449
 Liehn, J-C, 678
 Lim, A D, 959
 Lin, H-T, 633
 Lin, W-L, 800
 Lin, W-Y, 78, 449, 494, 524, 626, 695, 1031
 Lisbona, R, 674
 Liu, R-S, 501, 695
 Liu, T-J, 1031
 Llauro, J G, 470, 755
 Loboguerrero, A, 678
 Logan, T F, 945
 Lomas, F, 742, 842
 Lomeña, F, 736
 Lorberboym, M, 515, 637
 Lötter, M G, 884
 Low, J C, 549
 Lowe, V J, 1079
 Lowry, P A, 976
 Lu, G, 706
 Lubin, E, 1100
 Luboshitsky, R, 37, 981
 Lull, R J, 959

M

Macapinlac, H, 75, 164
 Macey, D J, 117
 MacFarlane, D J, 273, 1095
 Machac, J, 515
 Machida, K, 340
 Maguire, C G, 267
 Mahan, S, 594
 Mahmood, S, 13
 Mahmoud, A-R, 426
 Maini, C L, 508
 Malamud, H, 86, 472
 Malfait, A-M, 462
 Malhotra, R, 1058
 Malpani, A R, 80
 Mamiya, T, 340
 Mannting, F, 832
 Mansi, L, 703
 Marcus, C S, 867
 Margoulef, D, 136
 Martí-Gasulla, N, 930
 Martinez, R, 748
 Martínez-Miralles, E, 930
 Maruoka, S, 373
 Maruyama, T, 750
 Mashiba, H, 985
 Maslack, M M, 180
 Mastin, S T, 407
 Matoba, F, 902
 Matsuda, H, 52, 559
 Matsui, E, 792
 Matsui, R, 352
 Matsumoto, Y, 284
 Matsuo, H, 436
 Mattar, A G, 821
 Maurea, S, 22
 Maxon, H R, III, 147
 McCarthy, W H, 254

McCartney, W M, 302
 McClaughry, P, 767
 McClaughry, P L, 65
 McCormack, S, 1023
 McCown, J S, 896
 McCready, V R, 615
 McDougall, I R, 869
 McEwan, A J B, 267
 McEwan, J R, 552
 McGuire, W P, 465
 McKenzie, A, 413
 McLanahan, K B, 844
 McLeary, M S, 647
 Mello, A M, 922
 Mena, I, 272, 583
 Mera, K, 937
 Mercier, L-A, 403
 Metin, E, 531
 Metreweli, C, 176, 376, 453, 645, 839
 Meyer, M A, 434, 767
 Meyerrose, G E, 465
 Michigishi, T, 299
 Mihara, Y, 636
 Miki, T, 284
 Miller, B L, 272
 Miller, R F, 334
 Milot, A, 206
 Mirić, D, 534
 Miron, S D, 440
 Mishra, P, 969
 Moallem, A G, 483
 Mogi, Y, 1015, 1020
 Moinuddin, M, 1038
 Momose, T, 340
 Mondal, A, 318, 739, 1003
 Monetti, N, 1034
 Moody, E B, 389
 Moon, D H, 916
 Moon, T-Y, 721
 Mountz, J M, 852, 951
 Morace, E, 508
 Moragas, M, 329
 Morais, J, 512
 Moreno, A J, 114, 906
 Moretti, J L, 1092
 Mori, T, 985
 Morijiri, M, 1029
 Morita, S, 902
 Morris, A B, 738
 Morrison, R T, 25, 770
 Moskowitz, G W, 565, 566, 652, 851, 951
 Mottolese, M, 508
 Mouratidis, B, 742, 842
 Mrhac, L, 178
 Mudun, A, 379, 772, 876, 1038, 1096, 1097
 Mullan, B, 973
 Müller-Brand, J, 848, 1028
 Murayama, S, 250
 Murray, I P C, 560, 1055
 Murray, R, 114

N

Nabeshima, M, 717
 Naganuma, H, 1102

Nagaraj, N, 147, 763
 Nagayoshi, T, 357, 377
 Nagel, J, 561
 Nagle, C, 230
 Nakabeppu, Y, 284
 Nakache, R, 1100
 Nakajima, K, 299
 Nakajo, M, 284
 Nakanishi, T, 1032
 Nakashima, R, 717
 Nakata, Y, 352
 Namba, R, 352
 Narabayashi, I, 352
 Narayanan, R V, 878, 1003
 Naruko, H, 1025
 Nasi, K, 998
 Natarajan, T K, 779
 Nathan, M A, 99
 Nattel, S, 403
 Navab, F, 1065
 Negrin, J A, 173, 185
 Neumann, D R, 175
 Nikpoor, N, 226
 Nisar, N, 505
 Nishida, H, 902
 Nishigauchi, K, 1032
 Nishimura, T, 250, 421, 436
 Noguchi, E, 807
 Nomura, G, 902
 Nomura, K, 61, 1029
 Novales-Diaz, J A, 674
 Noyes, B E, 49
 Nusser, C A, 844

O

Oates, E, 599, 735
 Odano, I, 807
 Ögretensoy, M, 1012
 Oguz, H, 1106
 Ohkubo, M, 807
 Ohmori, Y, 849
 Ohno, A, 436
 Ohta, H, 636, 998
 Ohtomo, K, 937
 Olea, E, 561
 Olivero, J J, 613
 Olsen, W L, 753
 Omar, Y T, 426
 Onerci, M, 467
 Orduña, E, 913
 Oriuchi, N, 630
 Ortego, N J, 272
 Ortiz, M, 965
 Ortiz, V, 561
 Otake, H, 849, 1015, 1020
 Otaki, H, 807
 Otto, A C, 884
 Ouzan, J, 678
 Oyama, Y, 717
 Oyen, W JG, 334
 Öztürk, B, 1012
 Ozturk, E, 446

P

Pacheco, E J, 114, 906
 Pacheco, E M, 779

Padhy, A K, 1058
 Palmer, B W, 272
 Palmgren, D, 1023
 Papatheofanis, F J, 82, 1108
 Paradies, G, 1074
 Parikh, Y H, 178
 Park, C, 375
 Park, C H, 203, 256, 278
 Park, C Y, 528, 605
 Park, H-M, 306, 563
 Parkes, S L, 275
 Patange, V, 909
 Patel, K A, 27
 Pathania, O P, 318
 Pavía, J, 329
 Pennell, D, 685
 Pennington, L, 1089
 Perault, C, 678
 Perlman, P, 136
 Perruchoud, A P, 848
 Perry, J R, 302
 Pescatore, F, 164
 Peterdy, A E, 699, 962
 Pham, C D, 278
 Phillpott, J, 909
 Picard, D, 512
 Picard, M, 512
 Picozzi, V J, Jr., 1018
 Pieslor, P C, 553
 Pietrzyk, U, 522
 Pinkas, L, 1100
 Podoloff, D A, 610, 721, 1047
 Polga, J P, 738
 Pomier-Layrargues, G, 512
 Pons, F, 329, 949
 Ponto, L L B, 639, 744
 Popović, S, 534
 Powsner, R, 725
 Prakash, R, 381, 878
 Premkumar, A, 222
 Preston, D F, 55
 Pretorius, P H, 884
 Price, D K, 391
 Procaccini, E, 703
 Pron, T, 678
 Pryor, K H, 76
 Pulmano, C, 128
 Puri, B K, 654
 Purkey, J, 65

Q

Querín, S, 729
 Quinn, R J, 275

R

Rabin, G, 72
 Raftery, R, 1023
 Ragheb, A M, 426
 Rajendran, J, 1111
 Rambaldi, P F, 703
 Ramos, A, 114
 Rao, M G, 177
 Ravishankar, U, 1058
 Rawat, H, 1035
 Reese, I, 1027
 Reinhardt, M J, 465

Reinhart, C, 273
 Rice, T W, 175
 Richard, M D, 256
 Riese, K T, 699
 Rimondi, M R, 1034
 Roach, P J, 491
 Robinson, M C, 128
 Roland, J, 1052
 Roland, S, 136
 Roncari, G, 817
 Ros, D, 329
 Rosato, F, 375
 Rosen, J M, 187
 Rosenberg, R J, 934, 939
 Rosenfelt, N, 75
 Rosenthal, A, 136
 Rosenthal, L, 398, 730
 Rossitch, J C, 220
 Rossleigh, M, 892
 Rossleigh, M A, 560
 Rubini, D, 243
 Rubini, G, 243, 1074
 Ruddy, T D, 830
 Rueda, M D, 270
 Ruíz, C, 913
 Ruiz, M E, 931, 944
 Rush, C, 83
 Ryals, T J, 639
 Ryan, W G, 69
 Ryu, J-S, 916
 Ryu, Y H, 528

S

Sadik, A, 538
 Sagar, V V, 283
 Sagara, K, 717
 Sahin, M, 259
 Sajdak, R, 1108
 Saji, S, 322
 Sakahara, H, 361, 638
 Sakai, S, 792
 Sakamoto, K, 373
 Salvatore, M, 817
 Salvatore, M, 22
 Sandlund, J T, 741
 San Pedro, E, 637
 San Pedro, E C, 515
 Santiago, R E, 934, 939
 Sasani, J, 188
 Satija, M L, 1003
 Sato, S, 61
 Sawroop, K, 739
 Scalliet, P, 1052
 Scarpa, P, 42
 Schettini, F, 243
 Schiano, F, 72
 Schiavina, M, 1034
 Schnader, J, 173
 Schott, G, 18
 Schraml, F V, 1093
 Schreiner, V C, 591
 Schwartz, J, 647
 Sciuto, R, 508
 Scott, A, 75
 Scott, G C, 230
 Seabold, J E, 31, 99, 153
 Segawa, H, 750
 Seifert, M F, 306
 Seitz, J P, 667
 Seki, M, 322, 792
 Selby, J B, 470
 Seto, H, 61, 357, 377, 1029
 Setoain, F J, 949
 Setoain, J, 329
 Shah, S, 107
 Shankar, L R, 878, 1070
 Shankar, R, 1003
 Sharma, B, 1070
 Shaw, H M, 254
 Sheils, W C, 993
 Sheinfeld, M, 365, 981
 Shelton, D K, 1091
 Shen, S, 117
 Shigemasa, C, 985
 Shih, W-J, 128, 706, 788, 1086
 Shimizu, M, 357, 377, 1029
 Shimizu, T, 352
 Shin, M J, 916
 Shintaku, M, 998
 Shirazi, P, 82, 1000
 Shirazi, P H, 505
 Shugar, J, 515
 Shuke, N, 299
 Shulkin, B, 1095
 Sieg, K G, 55
 Siegel, M E, 199
 Silva, F, 913
 Silverman, E D, 76, 1093
 Simizu, M, 61
 Singh, A, 132
 Singh, A K, 1070
 Singh, S K, 293
 Singh, T, 1070
 Singletary, L, 935
 Skarulis, M C, 222
 Slavin, J D, Jr., 649
 Slizofski, W, 552
 Smilari, T A, 173
 Smith, G T, 65
 Sodee, B, 440
 Sokoloff, R M, 1021
 Solá, M, 329
 Som, P, 515
 Sostre, S, 140, 465
 Soudry, G, 460, 832
 Spahr, L, 512
 Spencer, R P, 73, 79, 126, 469, 571, 649, 934, 939
 Spiegel, A M, 222
 Spieth, M, 965
 Spieth, M E, 391
 Stadalnik, R C, 927
 Standiford, K N, 180
 Steinbaum, S, 906
 Stern, R H, 136
 Stern, S S M, 962
 Steuart, R D, 25, 770
 Stevens, M A, 941
 Stewart, C A, 459
 Stewart, I E T, 176, 376, 453, 645, 839
 Storey, G, 557
 Storey, P J, 273

Sty, J R, 182, 653, 931, 944
 Sueyoshi, K, 352
 Suga, K, 1032
 Suh, J H, 528
 Sunohara, N, 52
 Suto, Y, 643
 Sutter, C, 965
 Sutter, C W, 927, 1091
 Swaroop, K, 367
 Swayne, L C, 70, 587
 Sziklas, J J, 126

T

Tabuchi, K, 352
 Taillefer, R, 206
 Takahashi, I, 299
 Takahashi, M, 717
 Takahashi, N, 807
 Takahashi, S, 373
 Takahashi, T, 340
 Takamiya, M, 421
 Takeda, H, 636
 Talati, S J, 995
 Tambouret, G R, 538
 Tamgac, F, 1092
 Taniguchi, T, 636
 Tatezawa, T, 1015, 1020
 Tatu, Y, 352
 Tee, H, 457
 Telatar, F, 46
 Terzioğlu, T, 1096
 Teule, G JJ, 486
 Thakur, N, 27
 Thakur, R, 132
 Thomas, P A, 973
 Thompson, J F, 254
 Thompson, W, 65
 Tofani, A, 508
 Tokgözoğlu, A M, 712
 Tomiguchi, S, 717
 Tomioka, S, 315
 Tomiyoshi, K, 630
 Tonami, N, 299
 Tow, D E, 460
 Townsend, C E, 13
 Tran, D, 153
 Trepashko, D W, 591
 Treves, S T, 491, 947
 Trnski, D, 623
 Tsuboi, M, 985
 Tsuboyama, T, 361, 638
 Tsuchisaki, M, 636
 Tsuda, A, 807
 Tsuji, A, 717
 Tsutsumi, K, 340
 Tuggle, D W, 844
 Tulchinsky, M, 80, 836

Turnbull, G L, 114
 Turpin, S, 206, 729
 Turton, D B, 1093
 Tütüncü, S, 810

U

Uchisako, H, 1032
 Uchiyama, G, 5
 Uesugi, H, 52, 559
 Ueta, Y, 985
 Uetake, T, 937
 Uflacker, R P, 896
 Unal, S, 379, 772, 1038
 Ünal, S N, 1096, 1097
 Underwood, S R, 685
 Unguez, C E, 667
 Urdaneta, L F, 744
 Uren, R, 892
 Uren, R F, 254

V

van Aswegen, A, 884
 Van Den Weyngaert, D, 1052
 Vandevivere, J, 1052
 Van Hoof, A, 462
 van Lingem, A, 486
 Van Steeland, H, 550, 570, 1022
 Varney, R R, 553
 Vasinrapee, P, 965, 1027
 Vattimo, A, 370
 Vella, A, 370
 Vidal-Sicart, S, 949
 Villanueva-Meyer, J, 455, 457, 557, 909
 Visser, C A, 486
 Visser, F C, 486
 Volterrani, D, 370

W

Wagner, H N, Jr., 779
 Walker, M, 375
 Wall, L, 965
 Wallin, L, 211
 Wampach, H, 678
 Wang, A-M, 1086
 Wang, S-J, 78, 263, 449, 494, 524, 626, 633, 695, 800, 813, 846, 1031
 Wang, Y-L, 813
 Washburn, L C, 147
 Watanabe, N, 61, 315, 357, 377, 630, 1029
 Watanabe, T, 1015
 Waters, K, 892
 Watkins, G L, 639, 744
 Waxman, A D, 1021
 Wells, R G, 182, 944

White, C A, 553
 White, M, 563
 Wholey, M H, 465, 647
 Wiggers, N H, 993
 Wilbur, A C, 591
 Williams, T E, 282
 Wilner, F, 230
 Winer-Muram, H, 741
 Wolf, F, 18
 Wong, F C-L, 610
 Wong, S C, 1018
 Wooten, W W, 667
 Wu, C-C, 899
 Wu, Y-W, 61, 357, 377, 1029
 Wulfeck, D W, 282

Y

Yablonsky, T M, 70
 Yagishita, A, 52, 559
 Yamaji, T, 315
 Yamamoto, Y, 1025
 Yamamuro, T, 361
 Yamazaki, T, 373
 Yao, W-J, 899
 Yao, Z-S, 361
 Yarrington, C T, Jr., 1018
 Yazici, M, 259
 Yeh, S, 75
 Yeh, S-H, 78, 263, 449, 501, 524, 633, 695, 800, 813
 Yeh, S-W, 846
 Yen, C-K, 959
 Yeo, E E, 549
 Yilmazbayhan, D, 733
 Yokoyama, K, 299
 Yokoyama, M, 1025
 Yonekura, R, 284
 Yoo, H-S, 605
 Yoshida, A, 985
 Yoshimatsu, S, 717
 Yoshimizu, T, 1032
 Yu, S-L, 633
 Yu, S-M, 501
 Yung, A, 610
 Yürekli, Y, 237

Z

Zak, I T, 31
 Zakko, S, 178
 Zaman, R, 654
 Zanzi, I, 136
 Zarnegar, K, 459
 Zimbaro, G, 1109
 Zonszein, J, 27
 Zuback, J, 27
 Zu'bi, S, 1084
 Zuckier, L S, 691

Subject Index—Volume 20

A

- Abdominal imaging
 - incidental detection of thoracic stomach with pertechnetate, 739
 - lupus of GI tract, 695
- Adrenal imaging
 - fortuitous imaging with Tc-99m HDP, 906
- AIDS
 - localization of infection with Ga-67, Tc-99m HIG, 334
 - schistosoma mansoni* colitis with Ga-67, 72
- Antimony sulfate
 - lymphoscintigraphy, peritoneal cavity and scrotum communication, 706
- Atlas articles
 - an atlas of renography with Tc-99m sestamibi, 84
 - diffuse Tl-201 uptake in the lungs, 164

B

- Blood flow imaging
 - amebic abscess of liver on blood flow, 459
 - arterial thromboembolism, 846
 - bilateral subclavian vein thromboses, 630
 - bleeding site identified, 691
 - cold, solitary thyroid nodules, 878
 - increased with strain, 615
 - mycotic aneurysm, 267
 - IVC obstruction and diffuse hepatic uptake, 989
 - IVC occlusion secondary to resected
 - abdominal aortic aneurysm, 436
 - metastatic pleural cancer, 1008
 - pulmonary AVM, 1097
 - thrombosis detection by subcutaneous venography, 899
- Bone densitometry
 - and imaging in osteopetrosis, 1061
- Bone imaging
 - allograft and recurrent sarcoma, 376
 - and densitometry in osteopetrosis, 1061
 - bone bruise of calcaneus, 832
 - bone marrow edema of knee, 587
 - Brodie's abscess, 913
 - discordant In-111 WBC/Tc-99m SC bone marrow uptake, 599
 - doughnut sign from hepatocellular metastasis, 1020
 - eurysternum, 306
 - evaluation of neck pain after trauma, 667
 - fibrodysplasia ossificans progressiva, 519
 - focal areas of hyperactivity with Tc-99m phytate in metastases, 501
 - hemiskeletal metastases, 564
 - hot and cold metastases in hepatocellular carcinoma, 839
 - humeral stress periostitis, 286
 - hypertrophic osteoarthropathy in child with bronchiolitis, 49
 - iliotibial band, 550
 - increased humeral uptake in leukemia, 1022
 - increased intracranial pressure, 560
 - increased uptake with granulocyte colony stimulating factor and erythropoietin, 932
 - In-111 WBC in osteoarthritis, 973
 - lymphoma of cervical dens, 70
 - MAI osteomyelitis, 594
 - metastases in gastric carcinoma, 310
 - Moffucci syndrome, 552
 - multiple endocrine neoplasia, 623
 - osteomyelitis and septic arthritis, 772
 - osteomyelitis with Tc-99m citrate, 712
 - Paget's of sphenoid bone, 843
 - prostaglandin induced periostitis with Ga-67, 282
 - reflex sympathetic dystrophy of the patello-femoral joint, 1058
 - skeletal tuberculosis, 279
 - therapeutic evaluation of lymphoma, 721
 - thoracolumbar spine in cancer, 1047
 - uptake in osteotomy site, 1025
 - vertebral hemangioma, 916
- Bone imaging agents (extraskelatal)
 - abdominal muscle uptake after exercise, 561
 - adrenal metastasis from osteosarcoma, 741
 - aspergilloma causing photopenia, 462
 - battered child with diaphragm, retroperitoneum uptake, 931
 - bladder herniation, 949
 - coralline hydroxyapatite ocular implant, 779
 - delayed breast uptake after radiation therapy, 770
 - enhancing bone imaging (ab), 476
 - extraskelatal myoid chondrosarcoma, 524
 - gallbladder uptake of Tc-99m HDP with chemotherapy, 976
 - GI uptake caused by calcium gluconate, 750
 - heterotopic ossification mimicking infection, 763
 - horseshoe kidney mimicking skeletal metastases, 1109

- liver metastases from salivary mucoepidermoid carcinoma, 1018
metastatic calcification, 849, 1112
mycotic aneurysm, 267
orbital implants (ab), 659
pineoblastoma, 1023
polymyositis, 930
renal in hemolytic streptococcal sepsis, 944
reversible gastric uptake in malignancy, 767
soft tissue calcification in renal failure, 505
splenic activity, 79
suppurative tenosynovitis, 928
tuberculous cold abscess, 1092
- Bone imaging, three phase**
bone bruise of calcaneus, 832
bone marrow edema of knee, 587
disseminated sporotrichosis, 909
fibrodysplasia ossificans progressiva, 188
osteogenesis imperfecta, vertebral end plate fractures in, 1055
osteomyelitis and septic arthritis, 772
postoperative rib regrowth, 185
Pott's disease with Ga-67, 191
suppurative tenosynovitis, 928
treated Paget's mimicking metastases, 69
ulnar pain syndrome (ab), 854
- Book reviews**
A Century of X-rays and Radioactivity in Medicine: With Emphasis of the Photographic records of the Early Years by R. F. Mould. Reviewed by Richard P. Spencer, M.D., Ph.D., 469
Cerebral SPECT Imaging by R. L. Van Heertum and R. S. Tikofsky. Reviewed by James M. Mountz, M.D., Ph.D. and Chakri Inampudi, M.D., 852
Combined Scintigraphic and Radiographic Diagnosis of Bone and Joint Disease by Y. W. Bahk. Reviewed by Gerard W. Moskowitz, M.D., 565
Dynamic Radiology of the Abdomen: Normal and Pathologic Anatomy, Fourth Edition by Morton A. Meyers. Reviewed by Walter L. Olsen, M.D., 753
Electricity and Magnetism in Biology and Medicine by M. Blank. Reviewed by Roland Bramlet, Ph.D., 471
Gamuts in Nuclear Medicine by F. L. Datz. Reviewed by Andrew M. Keenan, M.D., 951
Handling of Radiation Accident Patients by Paramedical Hospital Personnel by T. A. Carder. Reviewed by Herbert Malamud, Ph.D., 472
Health and Low-Frequency Electromagnetic Fields by W. R. Bennett, Jr. Reviewed by Roland Bramlet, Ph.D., 851
Imaging of Diseases of the Chest by P. Armstrong, A. G. Wilson, P. Dee and D. M. Hansell. Reviewed by Gerard W. Moskowitz, M.D., 851
Monoclonal Antibodies in Cardiovascular Diseases by B.-A. Khaw, J. Narular and H. W. Strauss. Reviewed by J. G. Llaurodo, M.D., 470
New Trends in Nuclear Neurology and Psychiatry by D. C. Costa, G. F. Morgan, N. A. Lassew. Reviewed by James M. Mountz, M.D., Ph.D., 951
Nuclear Cardiology by M. D. Cerqueira. Reviewed by J. G. Llaurodo, M.D., 755
Nuclear Cardiology in Everyday Practice by J. Candell-Riera and D. Ortega-Alcalde. Reviewed by Andrew M. Keenan, M.D., 469
Nuclear Medicine Annual, 1994, by L. M. Freeman. Reviewed by John B. Selby, Sr., M.D., 470
Nuclear Medicine, The Requisites J. E. Thrall and H. A. Ziessman. Reviewed by Gerard W. Moskowitz, M.D., 566
Pediatric Nuclear Imaging by J. H. Miller and M. J. Gelfand. Reviewed by Andrew M. Keenan, M.D., 565
Pediatric Nuclear Medicine by S. T. Treves. Reviewed by Andrew M. Keenan, M.D., 565
PET Studies on Amino Acid Metabolism and Protein Synthesis by B. M. Mazoyer, W. D. Heiss and D. Cornar. Reviewed by Walter L. Olsen, M.D., 753
Radiobiology for the Radiologist by Eric J. Hall. Reviewed by Herbert Malamud, Ph.D., 86
Radiology of the Spleen by A. H. Dachman and A. C. Friedman. Reviewed by Andrew M. Keenan, M.D., 86
Radionuclides in Nephrourology by P. H. O'Reilly, A. Taylor and J. V. Nally. Reviewed by Andrew M. Keenan, M.D., 652
Teaching Atlas of Urologic Radiology by C. G. Roehrborn. Reviewed by Gerard W. Moskowitz, M.D., 652
Thallium Myocardial Perfusion Tomography in Clinical Cardiology by D. J. Pennell, R. Underwood, D. C. Costa and P. J. Ell. Reviewed by Andrew M. Keenan, M.D., 753
The Role of Tc-99m Sestamibi in the Evaluation of Myocardial Viability by P. Rigo, T. H. Benoit and S. H. Braat. Reviewed by Gerard W. Moskowitz, M.D., 951
Treatment of Thyroid Cancer in Childhood by J. Robbins. Reviewed by John R. Sty, M.D., 653

Brain imaging

- attention deficit disorder, 55
- AVM with PET, 639
- cerebral glycolysis with PET (ab), 475
- cerebral vasodilator capacity, 340
- collateral circulation, 346
- effects of cocaine on imaging (ab), 855
- en plaque meningioma with In-111 octreotide, 508
- extracranial distribution of Tc-99m HMPAO in
 - brain death (ab), 656
- frontal cortex dysfunction, 736
- hepatic encephalopathy, 842
- lateral view in brain death, 965
- motor efferent pathway (ab), 476
- moyamoya disease in twins, 810
- multicentric meningioma with Tc-99m MIBI, 557
- neuro-Behcet disease, 61, 559
- partial epilepsy in children, 42
- rCBF in adrenoleukodystrophy, 52
- rCBF in dementia (ab), 659
- rCBF, metabolism in Sturge-Weber with PET, 522
- rCBF in orthostatic hypotension, 807
- reversal of Tc-99m HMPAO localization in infarction, 82
- reversible perfusion with temporal arteritis, 463
- simple method for quantitating images (ab), 657
- SPECT diamok response augmented in cocaine abuse (ab), 855
- SPECT in neurosyphilis, 272
- Tc-99m HMPAO SPECT after seizures, 803
- Wilson's disease, 1029

C

- Carbon-14 urea breath test
 - to detect *Helicobacter pylori* (ab), 660
- Cisternography
 - abdominal imaging of CSF leak, 1111
 - CSF leak after frontal meningocele resection, 136
 - In-111 DTPA ommayagrams, 610
 - lumboperitoneal shunt dysfunction in NPH, 140
- Cystography
 - anastomatic leak from pancreatic transplant, 742
 - reflux to duodenal portion of pancreatic-duodenal allograft, 1100

F

- First pass cardiac imaging
 - correlation of EF in RAO, LAO positions (ab), 860
 - vs gated in L to R shunts, 534

Fluorine-18 fluorodeoxyglucose (FDG)

- and In-111 OncoScint in recurrent colorectal, ovarian carcinoma, 230
- canine mammary tumors (ab), 572
- cerebral glycolysis (ab), 475
- chest masses with PET, 293
- enterocolitis, 434
- head and neck cancer (ab), 658
- Krukenberg tumor, lung metastases from colon with PET, 419
- melanoma metastasis with PET, 744
- myocardial SPECT, 486
- whole body PET in carcinoma (ab), 655

G

Gallium-67 citrate

- adult T-cell leukemia/lymphoma, 1102
- AIDS infection and Tc-99m HIG, 334
- and pertechnetate in salivary glands, 5
- and Tc-99m (V) DMSA in non-Hodgkin's lymphoma, 998
- Brodie's abscess, 913
- disseminated sporotrichosis, 909
- enhancement of hematopoietic uptake by G-CSF, 250
- gastric uptake with lymphoma, 226
- image contrast: relation to energy peak, window width (ab), 80
- infected splenic hematoma, 649
- Lemierre syndrome, 738
- localization of tumor bed of breast carcinoma for radiation therapy, 993
- lymphoma of cervical dens, 70
- metastatic calcification, 849
- muscle uptake after exercise, 637
- muscle uptake in Lyme disease, 725
- non-small cell carcinoma of lung, 426
- Pott's disease, 191
- prostaglandin induced periostitis, 282
- pulmonary tuberculosis, 1012
- renal carcinoma extension to IVC, 377
- renal malakoplakia, 497
- retroperitoneal fibrosis, 995
- schistosoma mansoni colitis in AIDS, 72
- skeletal tuberculosis, 279
- splenic infarction, abscess, 177
- therapeutic evaluation of lymphoma, 721
- variants on imaging, 73
- with a dual-head camera, 542
- yersinal and tuberculous enterocolitis, 107
- Gastrointestinal bleeding site imaging
 - acute infective ileitis, 367
 - angiosarcomatosis, 273
 - bleeding site seen on dynamic phase, 691

gastrosplenic varices (ab), 572
hemobilia, 391
hepato-jejunostomy anastomosis, 1104
rupture of abdominal aortic aneurysm during study, 925
results of studies (ab), 475
Gated cardiac imaging
double chamber RV, 830
evaluation of Tc-99m MIBI (ab), 659
Kawasaki disease, 263
LV diverticulum, 182
polar map on systolic wall thickening (ab), 573
Tl-201 SPECT (ab), 573
vs first pass in L to R shunts, 534

H

Hepatobiliary imaging
anastomotic leak after gastroesophogostomy, 709
assessment of infantile jaundice with Tc-99m mebrofenin, 153
bile leak during imaging, 642
cholangio-colic fistulae, 318
clearance of pertechnetate, 962
Caroli syndrome, 512
cystic duct stone, 935
dilated liver ductules in cystic fibrosis, 25
18 years after choledochoduodenostomy for biliary atresia, 934
expedited with effervescent agents (ab), 855
false-negative with morphine, 579
gallbladder uptake of Tc-99m HDP with chemotherapy, 976
hepatocellular carcinoma, oriental cholangitis, 453
in autosomal, recessive polycystic kidney disease, 892
intestinal malrotation seen on, 76
perforated peptic ulcer, 1031
relief of CBD obstruction during imaging, 888
spontaneous perforation of common bile duct, 187

I

Indium-111 capromab pendetide
prostatic cancer (ab), 572
Indium-111 diethylenetriaminepentaacetic acid (DTPA)
CSF leak after frontal meningocele resection, 136
lumboperitoneal shunt dysfunction in NPH, 140
ommoyagrams, 610

Indium-111 labeled human recombinant fibrin thrombus imaging agent, 398
Indium-111 labeled polyclonal immunoglobulin G (Macroscint)
anti-pneumocystis therapy in AIDS (ab), 854
Indium-111 labeled white blood cells
and Tc-99m HIG in inflammatory bowel disease, 275
and Tc-99m SC, discordant bone marrow uptake, 599
bilateral subclavian vein thromboses, 630
Crohn's disease, 1065
false positive in intraluminal hematoma, 1095
metastatic renal cell carcinoma, 945
negative in ischemic ileocolitis, 483
osteoarthritis, 973
pseudomembranous colitis, 99
suppurative tenosynovitis, 928
Indium-111 octreotide
en plaque meningioma, 508
Indium-111 satumomab pendetide (OncoScint) and F-18 FDG in recurrent colorectal and ovarian carcinoma, 230
false-positive in metastatic colorectal carcinoma, 979
splenic metastasis from colon carcinoma, 553
Indium-111 pentetreotide
cutaneous B-cell lymphoma (ab), 475
metastatic papillary thyroid carcinoma, 867
somatostatin receptors in orbits, 237
superior agent for gastrinomas, 896
Inflammatory disease
AIDS with Ga-67 and HIG, 334
Brodie's abscess, 913
Crohn's disease with In-111 WBC, 1065
disseminated sporotrichosis, 909
Ga-67 in colitis in AIDS, 72
imaging with Tc-99m labeled tuftsin antagonist (ab), 660
Lemierre syndrome, 738
MAI osteomyelitis, 594
muscle uptake in Lyme disease, 725
negative Tc-99m WBC scan in ischemic ileocolitis, 483
osteomyelitis and septic arthritis, 772
osteomyelitis with Tc-99m citrate, 712
Pott's disease, 191
prostaglandin induced periostitis, 282
pseudomembranous colitis, 99
pulmonary tuberculosis with Tc-99m (V) DMSA, Tc-99m citrate, Ga-67, 1012
renal imaging with Tc-99m MDP in hemolytic streptococcal sepsis, 944
renal malakoplakia, 497
skeletal tuberculosis, 279
splenic hematoma, 649

- splenic infarction, abscess, 177
- Tc-99m HIG, In-111 WBC in bowel disease, 275
- Tc-99m HMPAO WBC in acute appendicitis (ab), 856
- Tc-99m MIBI in pulmonary fibrosis, 256
- Tc-99m WBC cardiac in Kawasaki disease, 813
- Tc-99m WBC in endocarditis, 395
- Tl-201 in pulmonary mycobacterium avium, 835
- urinary tract with Tc-99m DMSA SPECT, 407
- yersenal and tuberculous enterocolitis, 107
- Instrumentation
 - geometric modulation transfer function (ab), 659
 - SPECT camera for positron emitters (ab), 858
 - whole body test pattern (ab), 658
- Intrinsic uniformity
 - Co-57 flood source vs Tc-99m point source (ab), 658
- Iodine-123 iodoamphetamine (IMP)
 - accumulation in hepatic cell adenoma, 643
 - attention deficit disorder, 55
 - neuro-Behcet disease, 559
 - pulmonary embolism, 421
- Iodine-123 metaiodobenzylguanidine (MIBG)
 - in adults, 147
 - metastatic rectal carcinoid, 357
 - pheochromocytoma, 22
 - submandibular uptake mimicking chemodectoma, 284
- Iodine-123 sodium iodide
 - and Tc-99m MIBI in parathyroid adenoma, 220
 - carcinoma in autonomously functioning nodule, 985
 - Graves' disease and thyroid carcinoma, 416
 - uptake discrepancies, probe vs camera, 199
- Iodine-131 metaiodobenzylguanidine (MIBG)
 - and In-111 DTPA octreotide in neuroectodermal tumors, 243
 - false-positive uptake, 1096
 - multiple endocrine neoplasia, 623
 - pericardial effusion, 1015
- Iodine-131 orthoiodohippurate (OIH)
 - and Tc-99m DTPA and GH in hypertension, 206
- Iodine-131 sodium iodide
 - and Tc-99m in papillary carcinoma in sublingual thyroid, 381
 - delayed organification in Plummer's disease, 203
 - false positive thyroid metastases from I-131 in respiration, 368
 - false positive uptake in nose ring, 876
 - outpatient thyroid ablation with less than 30 mCi (ab), 855
 - subacute thyroiditis with solitary cold nodules, 981
 - thyroid metastases imaging, false-positives, 869
- Iron-52 ferric citrate
 - extramedullary hematopoiesis in beta thalassemia, 619
- K**
- Krypton-85m
 - vs Tc-99m Technegas in pulmonary fibrosis, 315
- L**
- Letters to the editor
 - bladder variants on bone and renal imaging, 570
 - pulmonary Kaposi's sarcoma, 473
 - SPECT in mosaic Down syndrome, 654
 - Tc-99m MIBI in remnant thymus, 1038
 - Tl-210 in intracranial tumors, 389
 - Tl-210 uptake in pneumocystis pneumonia, 568
- Liver imaging
 - angiosarcoma mimicking hemangioma, 375
 - defect from intrahepatic gallbladder, 460
 - discordant uptake of three agents in focal nodular hyperplasia, 937
 - fatty infiltration, 372
 - focal nodular hyperplasia, 748
 - functional volume of liver segments with Tc-99m GSA, 323
 - hemangioma during renal imaging, 373
 - hemangioma with multiple radionuclides, 1106
 - metastases with Tc-99m MIBI, 84
 - necrosis from propylthiouracil, 132
 - Tc-99m GSA in chronic active hepatitis, 717
 - Tc-99m GSA in hepatic failure, 329
 - Tc-99m MIBI in hepatoma, 1091
- Lung perfusion imaging
 - absence of right pulmonary artery, 78, 126
 - before and after embolectomy, 128
 - bronchial obstruction from tumor, 465
 - bronchodilator in asthma before imaging, 491
 - Churg-Strauss syndrome, 370
 - contour mapping, 173
 - cost-effective approach (ab), 573
 - crack cocaine inhalation mimicking pulmonary embolism, 65
 - delayed reperfusion after foreign body removal, 1032
 - iodoamphetamine in pulmonary embolism, 421
 - lung metastasis from renal cell carcinoma, 1084
 - lymphangioleiomyomatosis, 1034
 - multiple coarctations of pulmonary artery, 180
 - N-13 ammonia (ab), 475
 - on a triple headed camera (ab), 856
 - perfusion before ventilation (ab), 573
 - prediction of function after resection for cancer, 792
 - probability distributions in university and community hospitals, 1079

reverse mismatch due to endotracheal tube placement, 939

silent PE due to protein S deficiency, 1016

SPECT in pulmonary embolism (ab), 857

Takayasu arteritis, 848

Tc-99m HMPAO uptake in ex-smokers, 788

tetralogy of Fallot, unidirectional Glenn shunt, 647

tricuspid atresia after Glenn and Fontan repairs, 941

Lung ventilation imaging, aerosol

asthma, change in distribution after steroids, 626

clearance of Tc-99m DTPA and HMPAO, 633

contour mapping, 173

cost-effective approach (ab), 573

effect of steroids on lung permeability in asthma, 494

Kr-81m vs Tc-99m Technegas in pulmonary fibrosis, 315

multiple coarctations of pulmonary artery with Tc-99m DTPA, 180

on a triple headed camera (ab), 856

perfusion before ventilation (ab), 573

prediction of function after resection for cancer with Tc-99m Technegas, 792

silent PE due to protein S deficiency, 1016

Lung ventilation imaging, gas

absence of right pulmonary artery, 78, 126

after Glenn and Fontan repairs, 941

bronchial obstruction from tumor, 465

bronchodilator in asthma before imaging, 491

bronchopleural fistula, 943

crack cocaine inhalation mimicking pulmonary embolism, 65

Kr-81m vs Tc-99m Technegas in pulmonary fibrosis, 315

lymphangioliomatosis, 1034

probability distributions in university and community hospitals, 1079

reverse mismatch due to endotracheal tube placement, 939

Takayasu arteritis with Xe-127, 848

Lymphoscintigraphy

Merkel cell tumor, 922

peritoneal and scrotum communication, 706

periumbilical to internal mammary node drainage, 254

scrotal lymphocele, 1089

M

Meckel's imaging

after Tc-99m RBC imaging for GI bleeding, 959

perforated small bowel duplication, 111

Myocardial imaging

avoidance of upward creep, 685

cardiac migraine, 403

dual isotope (Tc-99m MIBI and Tl-201) vs Tl-201 (ab), 854

fast time step and shoot for Tc-99m MIBI (ab), 859

FDG with SPECT, 486

gated Tl-201 SPECT (ab), 573

hibernating myocardium, 440

polar map on systolic wall thickening (ab), 573

quantification by multifactorial regression (ab), 660

quantitative prone and supine, 678

RV counts as bullseye artifact, 688

subtracting of overlying ribs in Tc-99m PYP, 1

supine and prone dipyrindamole, 674

Tc-99m WBC in Kawasaki disease, 813

N

Nuclear cardiology

artificial neural network, inductive learning in CAD (ab), 656

avoidance of upward creep, 685

cardiac migraine, 403

double chamber RV, 830

dual isotope vs Tl-201 in stress imaging (ab), 854

gated imaging in Kawasaki disease, 263

gated Tl-201 SPECT, 573

gated vs first pass in L to R shunts, 534

hibernating myocardium, 440

LV diverticulum, 182

myocardial FDG SPECT, 486

pericardial effusion in primary hypothyroidism, 457

pericardial effusion with I-123 MIBG, 1015

polar map on systolic wall thickening (ab), 573

quantitative prone and supine, 678

RV counts as bullseye artifact, 688

subtraction of overlying ribs, 1

supine and prone dipyrindamole, 674

Tc-99m WBC in endocarditis, 395

Tc-99m WBC in Kawasaki disease, 813

O

Oxygen-15

AVM, 639

rCBF, metabolism in Sturge-Weber with PET, 522

P

Parathyroid imaging

adenoma and carcinoma, 817

adenoma and multinodular goiter, 27

adenoma, mediastinal, 175

adenomas without Tc-99m MIBI retention, 699

- adenoma with Tl-201/Tc-99m pertechnetate subtraction, 365
- carcinoma, 735
- hyperfunctioning autograft with Tc-99m MIBI, 222
- remnant thymus with Tc-99m MIBI, 1038
- Tc-99m MIBI/I-123 NaI vs Tc-99m MIBI, comparison of single and dual tracer, 220
- Tc-99m tetrofosmin, 902
- Peritoneal imaging
 - pericardial-peritoneal window patency, 613
- Positron emission tomography (PET)
 - antianginal agent enhances glucose utilization (ab), 860
 - AVM, 639
 - cerebral glycolysis (ab), 475
 - characterization of chest masses with FDG, 293
 - enterocolitis, 435
 - Krukenberg tumor, lung metastases from colon with FDG, 419
 - melanoma metastasis, 744
 - N-13 ammonia, pulmonary (ab), 475
 - quantitative PET (ab), 656
 - rCBF, metabolism in Sturge-Weber, 522
 - whole body in carcinoma (ab), 655
 - whole body in renal cell carcinoma (ab), 857
- Protein losing enteropathy
 - Tc-99m dextran, 1070
 - Tc-99m HIG, 969

R

- Radiation
 - red marrow in radioimmunotherapy, 117
- Radioimmunodetection
 - acute infective ileitis, 367
 - false positive OncoScint in metastatic colorectal carcinoma, 979
 - F-18 FDG and In-111 OncoScint in recurrent ovarian and colorectal carcinoma, 230
 - functional volume of liver segments with Tc-99m GSA, 322
 - human colon cancer in athymic mice (ab), 661
 - lymph node metastases with CEA scan in breast carcinoma (ab), 655
 - Tc-99m HIG and Ga-67 in AIDS, 334
 - Tc-99m HIG in hematomas, 727
 - Tc-99m HIG, In-111 WBC in inflammatory bowel disease, 275
 - Tc-99m labeled Immu-LL 2 in non-Hodgkin's lymphoma (ab), 661
- Radioimmunotherapy
 - radiation dose to red marrow, 117
- Radiopharmaceuticals
 - BMS 181321 for hypoxia in solid tumors, myocardium and brain (ab), 661

- impact on expanded capabilities of modern cameras (ab), 658
- Renal imaging
 - aortic dissection involving renal arteries, 840
 - application to hypertension, 206
 - AVM simulating hypervascular tumor, 549
 - crossed fused renal ectopia, 947
 - current needs for Tc-99m DMSA, 18
 - high resolution SPECT with multidetector camera, 13
 - incidental cadaveric transplant visualization prior to Tc-99m MAG3 study, 1108
 - in Fanconi syndrome and near normal GFR, 215
 - infarction in en bloc horseshoe kidney transplant, 455
 - infection with Tc-99m DMSA SPECT, 407
 - renography with Tc-99m MIBI (Atlas article), 821
 - Tc-99m MAG3 concentration in gallbladder, 836
 - Tc-99m MDP in hemolytic streptococcal sepsis, 944
 - urinoma in transplant, 80
 - with Tc-99m DMSA during kidney maturation, 211
 - with Tl-201 and Tc-99m MIBI (ab), 657
- Reprojection images
 - comparison of planar, SPECT and 3-D, 302

S

- Samarium-153 EDTMP
 - painful bone metastases (ab), 657
- Selenium-75-6-selenomethylcholesterol
 - gallbladder uptake, 270
- Single-photon emission computed tomography (SPECT)
 - angiosarcomatosis on GI bleeding study, 273
 - attention deficit disorder, 55
 - brain in neurosyphilis, 272
 - brain in Wilson's disease, cerebral vasodilator capacity, 340
 - continuous motion vs step and shoot (ab), 856
 - diamox response augmented in cocaine abuse (ab), 855
 - effects of cocaine on brain imaging (ab), 855
 - embolization through hepatic artery, 605
 - evaluation of neck pain after trauma, 667
 - fitting myocardial to 3-D templates (ab), 660
 - frontal cortex dysfunction, 736
 - gated myocardial Tl-201 (ab), 573
 - HASP phantom (ab), 656
 - high resolution renal with multidetector camera, 13
 - liver necrosis from propylthiouracil, 132
 - lung function after resection for cancer, 792
 - lung in pulmonary embolism (ab), 857
 - lung uptake in CMV pneumonia, 538

- lymphoma of cervical deus, 70
 malignant melanoma with Tc-99m HMPAO, 528
 motor efferent pathway (ab), 476
 multicentric meningioma with Tc-99m MIBI, 557
 myocardial FDG, 486
 neuro-Behcet disease, 61, 559
 parathyroid adenoma, mediastinal, 175
 partial epilepsy in children, 42
 quantitative supine and prone myocardial, 678
 rCBF in adrenoleukodystrophy, 52
 reversal of Tc-99m HMPAO localization in cerebral infarction, 82
 reversible perfusion defect with temporal arteritis, 463
 splenic hemangioma with Tc-99m DTPA-HSA, 636
 supine and prone dipyrindamole, 674
 Tc-99m HMPAO brain after seizures, 803
 thoracolumbar spine in cancer, 1047
 Tl-201, Tc-99m MIBI in nasopharyngeal carcinoma, 800
 urinary tract infection with Tc-99m DMSA, 407
 vertebral hemangioma, 916
 Somatostatin receptor imaging
 In-111 DTPA octerotide and I-131 MIBI in neuroectodermal tumors, 243
 In-111 pentetreotide in orbits, 237
 Spleen imaging
 accessory with Tc-99m WBC, 283
 effect of exercise on splenic volume, 884
 hemangioma with Tc-99m DTPA-HSA, 636
 infarction, abscess with Ga-67, 177
 infarction seen on Tc-99m RBC imaging, 927
 infected hematoma, 649
 lymphangioma, 844
 splenosis with heat denatured RBD, 730
 subcutaneous splenosis, 591
 Subtraction imaging
 Ga-67 and Tc-99m SC in infected splenic hematoma, 649
 of overlying ribs in Tc-99m PYP myocardial, 1
 Tl-201 and Tc-99m pertechnetate in parathyroid adenoma, 365
 Tl-201 and Tc-99m pertechnetate in parathyroid carcinoma associated with parathyroid adenoma, 817
 Tc-99m MIBI/I-123 vs Tc-99m MIBI, comparison of single and dual tracer, 220
 Tc-99m pertechnetate/Tc-99m MIBI in adenomas without Tc-99m MIBI retention, 699
- T**
- Technetium-99m albumin colloid
 liver defect from intrahepatic gallbladder, 460
 Technetium-99m antigranulocyte antibody osteomyelitis (ab), 859
 Technetium-99m antimony sulfur colloid lymphoscintigraphy, periumbilical to internal mammary nodes, 254
 Technetium-99m citrate osteomyelitis, 712
 pulmonary tuberculosis, 1012
 Technetium-99m dextran protein losing enteropathy, 1070
 Technetium-99m diethyltrioiminopentaacetic acid (DTPA)
 and I-131 OIH and Tc-99m DTPA in hypertension, 206
 aortic dissection involving renal arteries, 840
 AVM simulating hypervascular renal tumor, 549
 hepatic hemangioma, 373
 Technetium-99m diethylenetriaminepentaacetic acid (aerosol)
 affect of steroids on lung permeability in asthma, 494
 cost-effective approach (ab), 573
 lung clearance, 633
 multiple coarctotous of pulmonary artery, 180
 on a triple headed camera (ab), 856
 perfusion before ventilation (ab), 573
 probability, university and community hospitals, 1079
 Technetium-99m diethylenetriaminepentacecetic acid-human serum albumin (DTPA-HSA)
 splenic hemangioma, 636
 Technetium-99m DTPA galactosyl human serum albumin (GSA)
 chronic active hepatitis, 717
 focal nodular hyperplasia, 937
 Technetium-99m diisopropyl iminodiacetic acid (DISIDA)
 bile leak during imaging, 642
 cholangio-colic fistulae, 318
 cystic duct stone, 935
 18 years after choledochoduodenostomy for biliary atresia, 934
 in autosomal recessive polycystic kidney disease, 892
 perforated peptic ulcer, 1031
 spontaneous perforation of common bile duct, 187
 Technetium-99m dimercaptosuccinic acid (DMSA)
 crossed fused renal ectopia, 947
 current needs in renal imaging, 18
 during kidney maturation, 211
 high resolution SPECT with multidetector camera, 13
 poor renal uptake with Tc-99m MDP in Fanconi syndrome, 215
 urinary tract infection, 407

- Technetium-99m (V) dimercaptosuccinic acid (DMSA)
and Ga-67 in non-Hodgkin's lymphoma, 998
chondrogenic tumors, 361
liver hemangioma, 1106
papillary carcinoma of thyroid, 638
pulmonary tuberculosis, 1012
- Technetium-99m galactosyl-neoglycoalbumin (NGA)
hepatic failure, 329
- Technetium-99m glucoheptonate (GH)
and I-131 OIH and Tc-99m DTPA in hypertension, 206
- Technetium-99 dimethyl iminodiacetic acid (HIDA)
anastomotic leak after gastroesophagostomy, 709
assessment of xipho-omphalopagous twins, 1074
- Technetium-99m hexamethylpropylene amineoxime (HMPAO)
after seizures, 803
brain in hepatic encephalopathy, 842
brain in Wilson's disease, 1029
cerebral collateral circulation, 346
extracranial distribution in brain death (ab), 656
frontal cortex dysfunction, 736
increased blood flow with strain, 615
lateral view in brain death, 965
lung clearance of aerosol, 633
malignant melanoma, 528
motor efferent pathway (ab), 476
moyamoya disease in twins, 810
neuro-Behcet disease, 61
partial epilepsy in children, 42
pulmonary uptake in ex-smokers, 788
rCBF in adrenoleukodystrophy, 52
rCBF in orthostatic hypotension, 807
reversal of localization in cerebral infarction, 82
reversible perfusion defect in temporal arteritis, 463
SPECT in neurosyphilis, 272
- Technetium-99m human immunoglobulin (HIG)
acute infective ileitis, 367
AIDS and Ga-67, 334
and In-111 WBC in inflammatory bowel disease, 275
hematomas, 727
protein losing enteropathy, 969
- Technetium-99m hydroxymethane diphosphonate (HMDP)
abdominal muscle uptake after exercise, 561
doughnut sign from hepatocellular metastasis, 1020
fortuitous adrenal imaging, 906
gallbladder uptake with chemotherapy, 976
GI uptake caused by calcium gluconate, 750
iliotibial band, 50
increased humeral uptake in leukemia, 1022
metastatic calcification, 849
Paget's of sphenoid bone, 843
tuberculous cold abscess, 1092
vertebral end plate fractures in osteogenesis imperfecta, 1055
- Technetium-99m human serum albumin
aerosol, change in distribution in asthma after steroids, 626
assessment of xipho-omphalopagous twins, 1074
cerebral vasodilator capacity, 340
lymphoscintigraphy in Merkel cell tumor, 922
Menetrier's disease, 114
- Technetium-99m labeled red blood cells
acute infective ileitis, 367
angiosarcomatosis on GI bleeding study, 273
bleeding from hepato-jejunostomy anastomosis, 1104
bleeding site on dynamic phase, 691
gastrosplenic varices (ab), 572
hemobilia, 391
hepatic angiosarcoma mimicking hemangioma, 375
results of GI bleeding studies (ab), 475
rupture of abdominal aortic aneurysm during GI bleeding study, 925
splenic infarction, 927
- Technetium-99m labeled red blood cells (heat denatured)
splenosis, 730
- Technetium-99m labeled white blood cells
accessory spleen, 283
acute appendicitis (ab), 856
endocarditis, 395
Kawasaki disease, 813
photopenia, bony pelvis after radiotherapy, 176
- Technetium-99m macroaggregated human serum albumin (MAA)
absence of right pulmonary artery, 78, 126
before and after saddle embolectomy, 128
bilateral subclavian vein thromboses, 630
bronchial obstruction from tumor, 465
bronchodilator in asthma before imaging, 491
Churg-Strauss syndrome, 370
cost effective approach (ab), 573
crack cocaine inhalation mimicking pulmonary embolism, 65
delayed reperfusion after foreign body removal, 1032
embolization through hepatic artery, 605
hepatic hydrothorax, 278
IVC obstruction and diffuse hepatic uptake, 989
IVC occlusion secondary to rupture of abdominal aortic aneurysm, 436
lung function after resection for cancer, 792
lung metastasis from renal cell carcinoma, 1084
lymphangioleiomyomatosis, 1034
multiple coarctations of pulmonary artery, 180
probability, university and community hospitals, 1079

- reverse mismatch due to endotracheal tube placement, 939
silent PE due to protein S deficiency, 1016
Takayasu arteritis, 848
tetralogy of Fallot, unidirectional Glenn shunt, 647
tricuspid atresia after Glenn and Fontan repairs, 941
- Technetium-99m mebrofenin**
assessment of infantile jaundice, 153
Caroli syndrome, 512
dilated liver ductules in cystic fibrosis, 25
false-negative with morphine, 579
hepatocellular carcinoma, oriental cholangitis, 453
relief of CBD obstruction during imaging, 888
- Technetium-99m mercaptoacetyltryglycine (MAG3)**
biliary excretion (ab), 572
concentration in gallbladder, 836
incidental cadaveric transplant visualization prior to Tc-99 MAG-3, 1108
infarction in horseshoe kidney transplant, 455
urinoma in transplant, 80
- Technetium-99m methoxyisobutylisonitrile (MIBI) (myocardial)**
cardiac migraine, 403
evaluation on gated studies (ab), 659
hibernating myocardium, 440
pericardial effusion in primary hypothyroidism, 457
polar map on systolic wall thickening (ab), 573
quantitative prone and supine myocardial, 678
supine and prone dipyrindamole, 674
- Technetium-99m methoxyisobutylisonitrile (MIBI) (extramyo-cardial)**
and I-123 NaI in parathyroid adenoma, 220
and Tl-201 in oropharyngeal carcinoma, 800
benign thymoma, 733
breast cancer, diagnosis (ab), 857
breast cancer, screening (ab), 858
breast cancer, staging (ab), 858
breast cancer, uptake vs pathology (ab), 857
calcified intrathoracic mass, 1000
canine mammary tumors (ab), 572
chest wall neoplasms (ab), 858
epidermoid carcinoma, 467
glioma cell uptake (ab), 476
hepatoma, 1091
hyperfunctioning parathyroid autograft, 222
liver metastases, 84
lymphoma, 352
mammography, differential diagnosis (ab), 860
mammography, inter- and intraobserver variability (ab), 859
mammography, semi-quantitative analysis (ab), 859
mammography vs immunohistochemical assessment (ab), 856
metastatic insular thyroid carcinoma, 31
metastatic papillary thyroid carcinoma, 867
multicentric meningioma, 557
non-cardiac uptake (ab), 476
parathyroid adenoma and multinodular goiter, 27
parathyroid adenoma, mediastinal, 175
parathyroid adenomas without retention, 699
parathyroid carcinoma, 735
pulmonary fibrosis, 256
remnant thymus, 379
renal imaging (ab), 657
renography (Atlas article), 821
retinoblastoma, 446
thyroid imaging, 583
- Technetium-99m methylenediphosphonate (MDP) (extraskeletal)**
adrenal metastasis from osteosarcoma, 744
amebic abscess of liver on blood flow, 459
battered child with diaphragm, retroperitoneum uptake, 931
bladder herniation, 949
delayed breast uptake after radiation therapy, 770
enhancing bone imaging (ab), 476
extraskeletal myxoid chondrosarcoma, 524
heterotopic ossification, 763
increased blood flow with strain, 615
liver hemangioma, 1106
liver metastases from salivary mucoepidermoid carcinoma, 1018
orbital implants (ab), 659
pineoblastoma, 1023
polymyositis, 930
poor renal uptake with Tc-99m DTPA in Fanconi syndrome, 215
renal images in hemolytic streptococcal sepsis, 944
reversible gastric uptake in malignancy, 767
soft tissue calcification in renal failure, 505
suppurative tenosynovitis, 928
- Technetium-99m methylenediphosphonate (MDP) (skeletal)**
Brodie's abscess, 913
coralline hydroxyapatite ocular implant, 779
disseminated sporotrichosis, 909
eurysternum, 306
evaluation of neck pain after trauma, 667
fibrodysplasia ossificans progressiva, 188
gastric carcinoma metastases, 310
hemiskeletal metastases, 563
hot and cold metastases in hepatocellular carcinoma, 839
humeral stress periostitis, 286
hypertrophic osteoarthropathy in child with bronchiolitis, 49
increased intracranial pressure, 560

- increased uptake during treatment with granulocyte stimulating factor and erythropoietin, 932
- lymphoma of cervical dens, 70
- MAI osteomyelitis, 594
- metastasis on SPECT, not planar imaging, 1047
- osteomyelitis and septic arthritis, 772
- osteopetrosis, 1061
- RSD of patellar-femoral joint, 1058
- skeletal tuberculosis, 279
- SPECT of lumbar spine in cancer patients, 1047
- therapeutic evaluation of lymphoma, 721
- ulnar pain syndrome (ab), 854
- vertebral hemangioma, 916
- Technetium-99m nanocolloid
 - osteomyelitis and septic arthritis, 772
- Technetium-99m oxidronate
 - Moffucci syndrome, 552
- Technetium-99m P 280
 - venography and thromboscintigraphy (ab), 854
- Technetium-99m phytate
 - focal areas of hyperactivity with bone metastases, 501
 - focal nodular hyperplasia, 937
- Technetium-99m pyridoxylidene-5-methyltryptophan (PMT)
 - focal nodular hyperplasia, 937
- Technetium-99m pyrophosphate (PYP)
 - lupus of GI tract, 695
 - subtraction of overlying ribs, 1
- Technetium-99m sodium pertechnetate and Ga-67 in salivary glands, 5
- and I-131 in papillary carcinoma in sublingual thyroid, 381
- and Tl-201 in parathyroid adenoma and carcinoma, 817
- bilateral parotid oncocytoomas, 515
- blood flow imaging in cold, solitary thyroid nodules, 878
- fill type flood source (ab), 657
- "fish eye" sign in benign thyroid nodules, 46
- hemangioma of neck, 1035
- hepatobiliary clearance, 962
- Hodgkin's disease as solitary thyroid nodule, 37
- hyperthyroidism after X-ray contrast material, 413
- incidental detection of thoracic stomach, 739
- inguinal hernia simulating testicular inflammation, 1021
- metastatic pleural cancer on blood flow imaging, 1008
- perforated small bowel duplication on Meckel's imaging, 111
- salivary leakage from parotid gland, 178
- thigh hyperperfusion in acute testicular torsion, 554
- thrombosis detection by subcutaneous venography, 899
- uptake in osteotomy site, 1025
- uterine abnormalities, 1003
- Technetium-99m stannous colloid
 - effect of exercise on splenic volume, 884
- Technetium-99m sulfur colloid
 - anastomotic leak from pancreatic transplant, 742
 - and In-111 WBC, discordant bone marrow uptake, 599
 - extramedullary hematopoiesis in a patient with osteopetrosis, 75
 - fatty infiltration in liver, 372
 - focal nodular hyperplasia, 748
 - hepatic necrosis from propylthiouracil, 132
 - infected splenic hematoma, 649
 - pericardial-peritoneal window patency, 613
 - splenic lymphangioma, 844
 - subcutaneous splenosis, 591
- Technetium-99m Technegas
 - lung function after resection for cancer, 792
 - lymphangioleiomyomatosis, 1034
 - vs Kr-85m in pulmonary fibrosis, 315
- Technetium-99m tetrofosmin
 - breast cancer detection, 703
 - breast tumor (ab), 661
 - parathyroid imaging, 902
- Technetium-99m stannous fluoride colloid labeled white blood cells
 - phlebitis, 645
- Testicular
 - inguinal hernia simulating testicular inflammation, 1021
 - ipsilateral thigh hyperperfusion in acute torsion, 554
 - patent processus vaginalis, 729
- Thallium-201 thallous chloride (extramyocardial) and Tc-99m MIBI in nasopharyngeal carcinoma, 800
- arterial thromboembolism, 846
- asymmetric uptake in type III sarcoidosis, 1093
- benign thymoma, 733
- calcified intrathoracic mass, 1000
- canine mammary tumors (ab), 572
- carcinoma in autonomously functioning thyroid nodule, 985
- diffuse Tl-201 uptake in the lungs (Atlas article), 164
- duodenal leiomyosarcoma, 299
- glioma cell uptake (ab), 476
- hepatocellular carcinoma, 601
- intestinal activity mimicking lung metastasis, 650
- liver hemangioma, 1106
- lung uptake in CMV pneumonia, 538
- myositis ossificans, 259
- non-small cell carcinoma of lung, 426
- parathyroid carcinoma with pertechnetate, 817

- pericardial, mediastinal metastases from
 bronchogenic carcinoma, 1027
 - pulmonary mycobacterium avium infection, 835
 - renal imaging (ab), 657
 - retinoblastoma, 446
 - uptake in orbits, 531
 - Thallium-201 thallos chloride (myocardial)
 avoidance of upward creep, 685
 - hibernating myocardium, 440
 - RV counts as bullseye artifact, 688
 - uptake after arbutamine (ab), 655
 - Therapy
 outpatient thyroid ablation with less than 30
 mCi I-131 (ab), 855
 - Sm-153 in bone metastases (ab), 657
 - Thyroid
 carcinoma in autonomously functioning
 nodule, 985
 - blood flow imaging in cold, solitary nodules, 878
 - delayed organification in Plummer's disease, 203
 - false-positive I-131 uptake in nose ring, 876
 - false-positive metastases from I-131 in
 perspiration, 368
 - "fish eye" sign in benign nodules, 46
 - Graves' disease and carcinoma, 416
 - Hodgkin's as solitary nodule, 37
 - hyperthyroidism after X-ray contrast
 material, 413
 - I-131 metastases imaging, false-positive, 869
 - metastatic insular carcinoma, 31
 - metastatic papillary carcinoma with Tc-99m
 MIBI, In-111 pentetate, 867
 - multinodular goiter and parathyroid
 adenoma, 27
 - outpatient ablation with less than 30 mCi (ab),
 855
 - papillary carcinoma with Tc-99m (V)
 DMSA, 638
 - subacute thyroiditis with solitary cold
 nodules, 981
 - Tc-99m, I-131 in papillary carcinoma in
 sublingual thyroid, 381
 - Tc-99m MIBI, 583
 - uptake discrepancies, probe vs camera, 199
- X**
- Xenon-127
 Takayasu arteritis, 848
 - Xenon-133
 absence of main pulmonary artery, 78, 126
 - bronchial obstruction from tumor, 465
 - bronchodilator in asthma before imaging, 491
 - bronchopleural fistula, 943
 - cost-effective approach (ab), 573
 - crack cocaine inhalation mimicking pulmonary
 embolism, 65
 - probability, university and community hos-
 pitals, 1079
 - tissue perfusion in diabetes, 449
 - tricuspid atresia after Glenn and Fontan
 repairs, 941

